

Antelope - associated stations measurements on venus ronet database

DOMINICAN REPUBLIC REGION - evid 39746

Date Time Lat Lon Depth ml mb orid  
2019/09/24 03:23:25.219 17.648 -69.233 15.0 5.77 40011

	Sta	Chan	PGV	PGA
*	1	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	-0.000
		LOT	HNZ	0.002
		LOT	HNE	-0.002
		LOT	HNN	-0.003
*	2	MDVR	HHE	-0.000
		MDVR	HHZ	0.000
		MDVR	HHN	0.000
		MDVR	HNZ	-0.008
		MDVR	HNE	-0.007
		MDVR	HNN	-0.007
*	3	BZS	HHE	0.000
		BZS	HHZ	0.000
		BZS	HHN	-0.000
		BZS	HNZ	0.001
		BZS	HNE	-0.002
		BZS	HNN	-0.001
*	4	SIRR	HHE	0.000
		SIRR	HHZ	0.000
		SIRR	HHN	0.000
		SIRR	HNZ	0.002
		SIRR	HNE	0.002
		SIRR	HNN	0.002
*	5	HERR	HHE	-0.000
		HERR	HHZ	0.000
		HERR	HHN	-0.000
		HERR	HNZ	-0.021
		HERR	HNE	0.104
		HERR	HNN	0.140
*	6	MARR	HHE	-0.000
		MARR	HHZ	0.000
		MARR	HHN	0.000
		MARR	HNZ	0.002
		MARR	HNE	0.002
		MARR	HNN	-0.002

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	SIRR_HHE	0.000
Acceleration	HERR_HNN	0.140

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.002	I
2	HERR_HNN	0.140	I
3	LOT_HNN	0.003	I
4	MARR_HNE	0.002	I
5	MDVR_HNE	0.007	I
6	SIRR_HNE	0.002	I