

Antelope - associated stations measurements on venus ronet database

NORTH ATLANTIC OCEAN - evid 42625

Date Time Lat Lon Depth ml mb orid  
2020/02/13 19:47:12.987 40.056 -42.765 15.0 6.48 42890

	Sta	Chan	PGV	PGA
*	1	CICN	HHE	0.001
		CICN	HHZ	-0.000
		CICN	HHN	0.001
		CICN	HNZ	0.030
		CICN	HNE	0.053
		CICN	HNN	0.054
*	2	BOSR	HHE	0.006
		BOSR	HHZ	-0.005
		BOSR	HHN	0.011
*	3	TIRR	HHE	0.000
		TIRR	HHZ	0.000
		TIRR	HHN	-0.000
		TIRR	HNZ	-0.012
		TIRR	HNE	-0.010
		TIRR	HNN	0.015
*	4	TLBR	HHE	-0.001
		TLBR	HHZ	-0.001
		TLBR	HHN	0.001
		TLBR	HNZ	-0.001
		TLBR	HNE	-0.001
		TLBR	HNN	-0.001
*	5	CVDA	EHE	-0.001
		CVDA	EHN	0.001
		CVDA	EHZ	-0.001
		CVDA	HNZ	-0.052
		CVDA	HNE	0.048
		CVDA	HNN	-0.042
*	6	ICOR	HHE	0.001
		ICOR	HHZ	-0.000
		ICOR	HHN	0.001
		ICOR	HNZ	-0.077
		ICOR	HNE	-0.019
		ICOR	HNN	0.024

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	BOSR_HHN	0.011
Acceleration	ICOR_HNZ	0.077
Horizontal acc.	CICN_HNN	0.054

Stations max. horizontal acceleration and MSK intensity

1	CICN_HNN	0.054	I
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2	CVDA_HNE	0.048	I
3	ICOR_HNN	0.024	I
4	TIRR_HNN	0.015	I
5	TLBR_HNE	0.001	I