

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39643

Date Time Lat Lon Depth ml mb orid  
2019/09/19 23:11:38.567 45.431 26.914 30.0 3.6 39908

	Sta	Chan	PGV	PGA
*	1	BUC	EHE	0.004
		BUC	EHN	0.003
		BUC	EHZ	-0.003
		BUC	HNZ	0.119
		BUC	HNE	-0.209
		BUC	HNN	-0.149
*	2	SCHL	HHE	0.001
		SCHL	HHZ	-0.001
		SCHL	HHN	-0.002
		SCHL	HNZ	-0.332
		SCHL	HNE	0.191
		SCHL	HNN	0.214
*	3	GIUM	EHE	0.003
		GIUM	EHN	0.004
		GIUM	EHZ	0.002
		GIUM	HNZ	-0.233
		GIUM	HNE	-0.240
		GIUM	HNN	-0.213
*	4	GISR	EHE	-0.007
		GISR	EHN	0.006
		GISR	EHZ	-0.003
		GISR	HNZ	-0.335
		GISR	HNE	-0.292
		GISR	HNN	0.252
*	5	AMRR	HHE	-0.005
		AMRR	HHZ	0.002
		AMRR	HHN	-0.004
		AMRR	HNZ	0.120
		AMRR	HNE	-0.158
		AMRR	HNN	0.111
*	6	NEGRR	HHE	-0.006
		NEGRR	HHZ	-0.003
		NEGRR	HHN	-0.006
		NEGRR	HNZ	-0.079
		NEGRR	HNE	0.094
		NEGRR	HNN	-0.133

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	GISR_EHE	0.007
Acceleration	GISR_HNZ	0.335
Horizontal acc.	GISR_HNE	0.292

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.158	I
2	BUC_HNE	0.209	I
3	GISR_HNE	0.292	I
4	GIUM_HNE	0.240	I
5	NEGRR_HNN	0.133	I
6	SCHL_HNN	0.214	I