

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 37605

Date 2019/05/18 Time 19:23:54.722 Lat 47.516 Lon 26.470 Depth 15.0 ml 4.7 mb orid 37872

	Sta	Chan	PGV	PGA
*	1	SCHL	HHE	0.002
		SCHL	HHZ	-0.003
		SCHL	HHN	-0.002
		SCHL	HNZ	-0.712
		SCHL	HNE	0.546
		SCHL	HNN	-0.520
*	2	GIUM	EHE	-0.014
		GIUM	EHN	-0.011
		GIUM	EHZ	0.008
		GIUM	HNZ	0.588
		GIUM	HNE	-0.871
		GIUM	HNN	-0.790
*	3	GISR	EHE	-0.017
		GISR	EHN	0.021
		GISR	EHZ	-0.019
		GISR	HNZ	-1.741
		GISR	HNE	0.912
		GISR	HNN	0.857
*	4	STFAR	EHE	0.000
		STFAR	EHN	0.000
		STFAR	EHZ	-0.000
		STFAR	HNZ	0.193
		STFAR	HNE	-0.374
		STFAR	HNN	0.255
*	5	SIRR	HHE	0.000
		SIRR	HHZ	-0.000
		SIRR	HHN	0.000
		SIRR	HNZ	0.005
		SIRR	HNE	0.006
		SIRR	HNN	0.006
*	6	ZIMR	EHE	0.007
		ZIMR	EHN	0.004
		ZIMR	EHZ	-0.002
		ZIMR	HNZ	-0.183
		ZIMR	HNE	0.393
		ZIMR	HNN	-0.276
*	7	COPA	HNZ	0.352
		COPA	HNE	0.535
		COPA	HNN	0.568
*	8	GIRR	EHZ	0.001
		GIRR	HNZ	-0.274
		GIRR	HNE	0.311
		GIRR	HNN	0.410

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	GISR_EHN	0.021
Acceleration	GISR_HNZ	1.741
Horizontal acc.	GISR_HNE	0.912

Stations max. horizontal acceleration and MSK intensity

1	COPA_HNN	0.568	I
2	GIRR_HNN	0.410	I
3	GISR_HNE	0.912	I
4	GIUM_HNE	0.871	I
5	SCHL_HNE	0.546	I
6	SIRR_HNE	0.006	I
7	STFAR_HNE	0.374	I
8	ZIMR_HNE	0.393	I