

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 40314

Date Time Lat Lon Depth ml mb orid  
2019/10/29 11:43:45.356 45.691 26.921 40.0 2.8 40579

	Sta	Chan	PGV	PGA
*	1	TESR	HHE	-0.000
		TESR	HHZ	-0.000
		TESR	HHN	-0.000
		TESR	HNZ	0.018
		TESR	HNE	0.015
		TESR	HNN	-0.014
*	2	GHRR	HHE	0.003
		GHRR	HHZ	0.001
		GHRR	HHN	0.003
		GHRR	HNZ	-0.055
		GHRR	HNE	-0.121
		GHRR	HNN	0.156
*	3	CFR	HHE	-0.003
		CFR	HHZ	0.001
		CFR	HHN	-0.003
		CFR	HNZ	0.110
		CFR	HNE	0.160
		CFR	HNN	0.215
*	4	VLDR	HHE	-0.005
		VLDR	HHZ	-0.003
		VLDR	HHN	-0.005
		VLDR	HNZ	-0.282
		VLDR	HNE	-0.310
		VLDR	HNN	-0.234
*	5	PLOR	HHE	-0.002
		PLOR	HHZ	-0.002
		PLOR	HHN	0.002
		PLOR	HNZ	-0.103
		PLOR	HNE	-0.043
		PLOR	HNN	-0.043
*	6	HARR	EHZ	-0.000
		HARR	HNZ	0.034
		HARR	HNE	0.050
		HARR	HNN	-0.038
*	7	VRI	HHE	0.003
		VRI	HHZ	0.001
		VRI	HHN	0.001
		VRI	HNZ	-0.047
		VRI	HNE	-0.067
		VRI	HNN	0.035

\* Associated RO stations: 7  
Excluded stations:

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

Velocity VLDR\_HHN 0.005

Acceleration VLDR\_HNE 0.310

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.215	I
2	GHRR_HNN	0.156	I
3	HARR_HNE	0.050	I
4	PLOR_HNE	0.043	I
5	TESR_HNE	0.015	I
6	VLDR_HNE	0.310	I
7	VRI_HNE	0.067	I