

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69945

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/04/10	17:42:42.014	45.354	27.922	15.0	2.1		70211

	Sta	Chan	PGV	PGA
*	1	GISR	EHE	0.01
		GISR	EHN	-0.01
		GISR	EHZ	0.01
		GISR	HNZ	-1.47
		GISR	HNE	1.07
		GISR	HNN	-1.00
*	2	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.01
		CFR	HNZ	-0.26
		CFR	HNE	-0.28
		CFR	HNN	0.43
*	3	TIRR	HHE	-0.00
		TIRR	HHZ	0.00
		TIRR	HHN	-0.00
		TIRR	HNZ	-0.00
		TIRR	HNE	-0.00
		TIRR	HNN	-0.01
*	4	TPGR	HHE	0.00
		TPGR	HHZ	0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.01
		TPGR	HNE	-0.02
		TPGR	HNN	0.02
*	5	HARR	HHE	-0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	-0.02
		HARR	HNN	-0.02
*	6	NEGRR	HHE	0.00
		NEGRR	HHZ	0.00
		NEGRR	HHN	0.00
		NEGRR	HNZ	-0.09
		NEGRR	HNE	-0.04
		NEGRR	HNN	-0.03
*	7	SCHLR	HHE	0.01
		SCHLR	HHZ	0.01
		SCHLR	HHN	-0.01
		SCHLR	HNZ	0.18
		SCHLR	HNE	-0.23
		SCHLR	HNN	-0.19
*	8	JURR	EHZ	0.00
		JURR	HNZ	0.03
		JURR	HNE	-0.05
		JURR	HNN	0.04
*	9	SCHL	HHE	-0.00
		SCHL	HHZ	0.00

	SCHL	HHN	-0.00
*	10 TUDR	HHE	-0.00
	TUDR	HHZ	0.01
	TUDR	HHN	0.01
	TUDR	HNZ	0.69
	TUDR	HNE	0.16
	TUDR	HNN	-0.33
*	11 IZVR	HHE	0.00
	IZVR	HHZ	-0.00
	IZVR	HHN	-0.00
	IZVR	HNZ	-0.02
	IZVR	HNE	0.02
	IZVR	HNN	-0.04
*	12 VLDR	HHE	-0.00
	VLDR	HHZ	0.00
	VLDR	HHN	0.00
	VLDR	HNZ	0.05
	VLDR	HNE	-0.03
	VLDR	HNN	-0.03

* Associated RO stations: 12
Excluded stations:

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

Velocity	SCHLR_HHN	0.01
Acceleration	GISR_HNZ	1.47
Horizontal acc.	GISR_HNE	1.07

Stations max. horizontal acceleration and MSK intensity

1 CFR_HNN	0.43	I
2 GISR_HNE	1.07	II
3 HARR_HNE	0.02	-
4 IZVR_HNN	0.04	-
5 JURR_HNE	0.05	-
6 NEGRR_HNE	0.04	-
7 SCHLR_HNE	0.23	I
8 TIRR_HNN	0.01	-
9 TPGR_HNE	0.02	-
10 TUDR_HNN	0.33	I
11 VLDR_HNE	0.03	-