

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69166

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/03/02	12:33:40.613	46.300	27.634	5.0	2.5		69433
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.02			
	TESR	HNE		-0.02			
	TESR	HNN		-0.02			
* 2	BIR	HHE	-0.04				
	BIR	HHZ	-0.02				
	BIR	HHN	0.07				
	BIR	HNZ		-1.21			
	BIR	HNE		-1.86			
	BIR	HNN		3.35			
* 3	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		0.02			
	CFR	HNE		0.02			
	CFR	HNN		-0.04			
* 4	TLCR	HHE	-0.00				
	TLCR	HHZ	0.00				
	TLCR	HHN	0.00				
	TLCR	HNZ		-0.01			
	TLCR	HNE		0.01			
	TLCR	HNN		-0.02			
* 5	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	-0.00				
	TPGR	HNZ		0.01			
	TPGR	HNE		0.01			
	TPGR	HNN		0.01			
* 6	PLOR	HHE	0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ		0.05			
	PLOR	HNE		0.05			
	PLOR	HNN		0.05			
* 7	HARR	HHE	0.00				
	HARR	HHZ	0.00				
	HARR	HHN	0.00				
	HARR	HNZ		-0.01			
	HARR	HNE		-0.01			
	HARR	HNN		-0.01			
* 8	PANC	HHE	0.00				
	PANC	HHZ	0.00				
	PANC	HHN	-0.00				
	PANC	HNZ		-0.04			
	PANC	HNE		-0.03			
	PANC	HNN		0.04			

*	9	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
		ONER	HNZ		-0.01
		ONER	HNE		0.01
		ONER	HNN		-0.02
*	10	VLDR	HHE	-0.00	
		VLDR	HHZ	0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		-0.06
		VLDR	HNE		-0.04
		VLDR	HNN		0.04
*	11	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	0.00	
		GIRR	HNZ		0.10
		GIRR	HNE		-0.10
		GIRR	HNN		0.09
*	12	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.01
		VRI	HNN		-0.01

* Associated RO stations: 12
Excluded stations:

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

Velocity	BIR_HHN	0.07
Acceleration	BIR_HNN	3.35

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	3.35	II-III
2	CFR_HNN	0.04	-
3	GIRR_HNE	0.10	-
4	HARR_HNE	0.01	-
5	ONER_HNN	0.02	-
6	PANC_HNN	0.04	-
7	PLOR_HNE	0.05	-
8	TESR_HNE	0.02	-
9	TLCR_HNN	0.02	-
10	TPGR_HNE	0.01	-
11	VLDR_HNE	0.04	-
12	VRI_HNE	0.01	-