

### Antelope - associated stations measurements on venus ronet database

#### ROMANIA - evid 71188

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/06/23	15:46:01.237	45.155	23.104	5.0	2.7		71454

	Sta	Chan	PGV	PGA
*	1 TNR	HHE	0.00	
	TNR	HHZ	0.00	
	TNR	HHN	-0.00	
	TNR	HNZ		-0.25
	TNR	HNE		-0.11
	TNR	HNN		0.07
*	2 SURR	HHE	-0.00	
	SURR	HHZ	0.00	
	SURR	HHN	-0.00	
	SURR	HNZ		-0.15
	SURR	HNE		0.40
	SURR	HNN		-0.43
*	3 VOIR	HHE	-0.00	
	VOIR	HNZ		-0.00
*	4 ARR	HHE	-0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		0.01
	ARR	HNE		-0.01
	ARR	HNN		0.01
*	5 GZR	HHN	-0.02	
*	6 MARR	HHE	0.00	
	MARR	HHZ	-0.00	
	MARR	HHN	0.00	
	MARR	HNE		-0.04
	MARR	HNN		-0.05
*	7 DEV	HHE	-0.00	
	DEV	HHZ	-0.00	
	DEV	HHN	0.00	
	DEV	HNZ		0.11
	DEV	HNE		0.26
	DEV	HNN		0.12
*	8 HERR	HHE	-0.01	
	HERR	HHZ	0.00	
	HERR	HHN	-0.01	
	HERR	HNZ		-0.50
	HERR	HNE		1.71
	HERR	HNN		-1.95
*	9 DOPR	HNZ	0.01	
	DOPR	HNE	0.02	
	DOPR	HNN	0.03	

\* Associated RO stations: 9  
Excluded stations:

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

Velocity	GZR_HHN	0.02
Acceleration	HERR_HNN	1.95

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	DEV_HNE	0.26	I
3	DOPR_HNN	0.03	-
4	HERR_HNN	1.95	II-III
5	MARR_HNN	0.05	-
6	SURR_HNN	0.43	I
7	TNR_HNE	0.11	-