

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 70593

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/05/18	17:20:04.513	45.157	22.376	5.0	2.8		70860
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.01				
	SURR	HHN	-0.00				
	SURR	HNZ		0.12			
	SURR	HNE		0.39			
	SURR	HNN		-0.34			
* 2	MDVR	HHE	0.00				
	MDVR	HHZ	0.00				
	MDVR	HHN	-0.00				
	MDVR	HNZ		-0.08			
	MDVR	HNE		0.11			
	MDVR	HNN		0.16			
* 3	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		-0.00			
	VOIR	HNE		-0.00			
	VOIR	HNN		0.00			
* 4	BZS	HHE	0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.03			
	BZS	HNE		-0.06			
	BZS	HNN		-0.06			
* 5	GZR	HHE	0.02				
	GZR	HHZ	0.01				
	GZR	HHN	0.02				
	GZR	HNZ		-1.61			
	GZR	HNN		2.29			
* 6	LOT	HHE	0.00				
	LOT	HHZ	-0.00				
	LOT	HHN	-0.00				
	LOT	HNZ		-0.06			
	LOT	HNE		-0.07			
	LOT	HNN		0.09			
* 7	DEV	HHE	-0.00				
	DEV	HHZ	-0.00				
	DEV	HHN	-0.00				
	DEV	HNZ		0.15			
	DEV	HNE		0.20			
	DEV	HNN		0.12			
* 8	HERR	HHE	0.07				
	HERR	HHZ	-0.04				
	HERR	HHN	0.06				
	HERR	HNZ		6.97			
	HERR	HNE		-9.59			
	HERR	HNN		-9.59			

* Associated RO stations: 8
Excluded stations:

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

Velocity	HERR_HHE	0.07
Acceleration	HERR_HNE	9.59

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.06	-
2	DEV_HNE	0.20	-
3	GZR_HNN	2.29	II-III
4	HERR_HNE	9.59	III-IV
5	LOT_HNN	0.09	-
6	MDVR_HNN	0.16	-
7	SURR_HNE	0.39	I
8	VOIR_HNE	0.00	