

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 42927

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/29	22:52:40.018	45.694	26.631	130.0	2.5		43192
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	-0.000				
	NEHR	HNZ		0.010			
	NEHR	HNE		0.014			
	NEHR	HNN		0.013			
* 2	MLR	HHE	0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	0.000				
	MLR	HNZ		0.001			
	MLR	HNE		0.001			
	MLR	HNN		0.001			
* 3	VLDR	HHE	-0.001				
	VLDR	HHZ	0.000				
	VLDR	HHN	0.001				
	VLDR	HNZ		0.017			
	VLDR	HNE		-0.024			
	VLDR	HNN		-0.025			
* 4	PLOR	HHE	-0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.003			
	PLOR	HNE		0.004			
	PLOR	HNN		0.004			
* 5	COVR	HHE	-0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.007			
	COVR	HNE		-0.004			
	COVR	HNN		0.006			
* 6	VRI	HHE	-0.000				
	VRI	HHZ	0.000				
	VRI	HHN	0.000				
	VRI	HNZ		0.006			
	VRI	HNE		0.008			
	VRI	HNN		-0.004			

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	VLDR_HHN	0.001
Acceleration	VLDR_HNN	0.025

Stations max. horizontal acceleration and MSK intensity

1	COVR_HNN	0.006	I
2	MLR_HNE	0.001	I
3	NEHR_HNE	0.014	I
4	PLOR_HNE	0.004	I
5	VLDR_HNN	0.025	I
6	VRI_HNE	0.008	I