

Antelope - associated stations measurements on venus ronet database

HUNGARY - evid 39108

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/11	23:29:47.168	47.667	20.211	30.0	3.8		39373
Sta	Chan	PGV	PGA				
* 1	CJR	HHE	-0.001				
	CJR	HHZ	0.001				
	CJR	HHN	-0.001				
	CJR	HNZ		-0.023			
	CJR	HNE		0.024			
	CJR	HNN		-0.023			
* 2	BZS	HHE	-0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	-0.000				
	BZS	HNZ		0.006			
	BZS	HNE		-0.006			
	BZS	HNN		-0.006			
* 3	MESR	HHE	0.004				
	MESR	HHZ	0.002				
	MESR	HHN	0.004				
	MESR	HNZ		0.057			
	MESR	HNE		0.100			
	MESR	HNN		-0.110			
* 4	SIRR	HHE	-0.001				
	SIRR	HHZ	-0.000				
	SIRR	HHN	-0.001				
	SIRR	HNZ		0.012			
	SIRR	HNE		-0.019			
	SIRR	HNN		0.023			
* 5	MARR	HHE	0.001				
	MARR	HHZ	0.001				
	MARR	HHN	-0.002				
	MARR	HNZ		0.062			
	MARR	HNE		0.190			
	MARR	HNN		-0.112			
* 6	CEI	EHE	-0.004				
	CEI	EHN	0.007				
	CEI	EHZ	0.002				
	CEI	HNZ		0.101			
	CEI	HNE		0.198			
	CEI	HNN		0.283			
* 7	DEV	HHE	-0.001				
	DEV	HHZ	0.001				
	DEV	HHN	0.000				
	DEV	HNZ		-0.022			
	DEV	HNE		0.078			
	DEV	HNN		0.033			
* 8	BORR	HHE	-0.001				
	BORR	HHZ	-0.002				
	BORR	HHN	-0.006				
* 9	DRGR	HHE	0.001				
	DRGR	HHZ	-0.001				
	DRGR	HHN	0.001				

	DRGR	HNZ		-0.020
	DRGR	HNE		0.023
	DRGR	HNN		0.021
*	10	BMR	HHE	-0.004
		BMR	HHZ	0.002
		BMR	HHN	0.004
		BMR	HNZ	-0.081
		BMR	HNE	-0.170
		BMR	HNN	-0.178

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	CEI_EHN	0.007
Acceleration	CEI_HNN	0.283

Stations max. horizontal acceleration and MSK intensity

1	BMR_HNN	0.178	I
2	BZS_HNE	0.006	I
3	CEI_HNN	0.283	I
4	CJR_HNE	0.024	I
5	DEV_HNE	0.078	I
6	DRGR_HNE	0.023	I
7	MARR_HNE	0.190	I
8	MESR_HNN	0.110	I
9	SIRR_HNN	0.023	I