

Antelope - associated stations measurements on venus ronet database

UKRAINE-MOLDOVA-SW RUSSIA REGION - evid 43737

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/27	22:07:12.328	48.477	22.302	50.0	2.8		44002
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	0.000					
BUR01	HHZ	0.000					
BUR01	HHN	0.000					
BUR01	HNZ		0.010				
BUR01	HNE		0.005				
BUR01	HNN		0.005				
* 2 CJR	HHE	0.000					
CJR	HHZ	-0.000					
CJR	HHN	0.000					
CJR	HNZ		0.015				
CJR	HNE		0.029				
CJR	HNN		0.023				
* 3 CBBR	HNZ		0.008				
CBBR	HNE		-0.007				
CBBR	HNN		0.005				
* 4 MESR	HHE	-0.000					
MESR	HHZ	0.000					
MESR	HHN	0.000					
MESR	HNZ		-0.023				
MESR	HNE		0.012				
MESR	HNN		-0.012				
* 5 MARR	HHE	-0.000					
MARR	HHZ	-0.000					
MARR	HHN	-0.000					
MARR	HNZ		0.006				
MARR	HNE		-0.003				
MARR	HNN		0.003				
* 6 CEI	HHE	-0.001					
CEI	HHZ	-0.000					
CEI	HHN	0.001					
CEI	HNZ		0.013				
CEI	HNE		0.013				
CEI	HNN		0.017				
* 7 HERR	HHE	-0.000					
HERR	HHZ	0.000					
HERR	HHN	-0.000					
HERR	HNZ		0.014				
HERR	HNE		-0.007				
HERR	HNN		0.009				
* 8 BMR	HHE	-0.001					
BMR	HHZ	-0.000					
BMR	HHN	-0.001					
BMR	HNZ		0.013				
BMR	HNE		0.027				
BMR	HNN		0.025				
* 9 DRGR	HHE	-0.000					
DRGR	HHZ	-0.000					
DRGR	HHN	-0.000					

DRGR	HNZ	0.002
DRGR	HNE	-0.002
DRGR	HNN	-0.002

\* Associated RO stations: 10  
Excluded stations:

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

Velocity	CEI_HHE	0.001
Acceleration	CJR_HNE	0.029

Stations max. horizontal acceleration and MSK intensity

1	BMR_HNE	0.027	I
2	BUR01_HNE	0.005	I
3	CBBR_HNE	0.007	I
4	CEI_HNN	0.017	I
5	CJR_HNE	0.029	I
6	DRGR_HNE	0.002	I
7	HERR_HNN	0.009	I
8	MARR_HNE	0.003	I
9	MESR_HNE	0.012	I