

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 68012

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/25	18:28:57.749	44.592	26.849	80.0	3.4		68278
Sta	Chan	PGV	PGA				
* 1	CICN	HHE	0.00				
	CICN	HHZ	-0.00				
	CICN	HHN	-0.00				
	CICN	HNZ		0.14			
	CICN	HNE		0.14			
	CICN	HNN		0.08			
* 2	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		0.00			
* 3	ISR	HHE	-0.00				
	ISR	HHN	-0.00				
	ISR	HNZ		-0.02			
	ISR	HNE		0.03			
	ISR	HNN		-0.04			
* 4	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.02			
	CFR	HNE		-0.03			
	CFR	HNN		0.04			
* 5	PLOR	HHE	0.00				
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ		-0.00			
	PLOR	HNE		-0.00			
	PLOR	HNN		-0.00			
* 6	PRD	HHE	0.00				
	PRD	HHZ	0.00				
	PRD	HHN	0.00				
* 7	SCHLR	HHE	-0.00				
	SCHLR	HHZ	-0.00				
	SCHLR	HHN	-0.00				
	SCHLR	HNZ		-0.00			
	SCHLR	HNE		0.00			
	SCHLR	HNN		-0.00			
* 8	HARR	HHE	0.00				
	HARR	HHZ	-0.00				
	HARR	HHN	0.00				
	HARR	HNZ		0.05			
	HARR	HNE		0.05			
	HARR	HNN		0.06			
* 9	LEHL	HHE	0.01				
	LEHL	HHZ	0.02				
	LEHL	HHN	-0.01				
	LEHL	HNZ		1.23			
	LEHL	HNE		-0.39			
	LEHL	HNN		0.31			

* 10	MFTR	HHE	0.00	
	MFTR	HHN	-0.00	
	MFTR	HNZ		-0.05
	MFTR	HNE		-0.06
	MFTR	HNN		-0.05
* 11	MLR	HHE	-0.00	
	MLR	HHZ	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
* 12	SCTR	HHE	-0.00	
	SCTR	HHZ	0.00	
	SCTR	HHN	-0.00	
	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		-0.01
* 13	ELND	HHE	-0.00	
	ELND	HHZ	-0.00	
	ELND	HHN	0.00	
	ELND	HNZ		0.03
	ELND	HNE		-0.03
	ELND	HNN		0.04
* 14	VRI	HHE	-0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01
* 15	ICOR	HHE	-0.00	
	ICOR	HHZ	0.00	
	ICOR	HHN	-0.00	
	ICOR	HNZ		-0.05
	ICOR	HNE		0.05
	ICOR	HNN		0.06

* Associated RO stations: 15
Excluded stations:

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

Velocity	LEHL_HHZ	0.02
Acceleration	LEHL_HNZ	1.23
Horizontal acc.	LEHL_HNE	0.39

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.04	-
2	CICN_HNE	0.14	-
3	ELND_HNN	0.04	-
4	HARR_HNN	0.06	-
5	ICOR_HNN	0.06	-
6	ISR_HNN	0.04	-
7	LEHL_HNE	0.39	I
8	MFTR_HNE	0.06	-
9	PLOR_HNE	0.00	-
10	SCHLR_HNE	0.00	-
11	SCTR_HNE	0.01	-
12	VRI_HNE	0.01	-