

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53101

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/16	19:36:37.726	45.150	22.902	5.0	2.2		53367
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.05				
	NEHR		0.03				
2	TESR		0.00				
	TESR		-0.00				
	TESR		-0.00				
3	ISR		0.01				
	ISR		-0.02				
*	4	VOIR	HHZ	0.00			
		VOIR	HNZ	0.00			
		VOIR	HNE	0.00			
5	GRER		0.03				
	GRER		-0.04				
	GRER		-0.02				
*	6	GZR	HHE	0.01			
		GZR	HNE	-0.39			
		GZR	HNN	-0.33			
7	LEHL		0.03				
	LEHL		0.07				
	LEHL		-0.05				
8	ODBI		0.01				
	ODBI		0.01				
	ODBI		0.01				
9	PANC		0.00				
	PANC		-0.01				
	PANC		0.01				
10	COSR		-0.22				
	COSR		-1.58				
	COSR		1.16				
*	11	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	-0.01			
		HERR	HNZ	-0.23			
		HERR	HNE	-0.72			
		HERR	HNN	0.65			
12	TLBR		-0.01				
	TLBR		0.01				
	TLBR		-0.01				
13	SCTR		0.00				
	SCTR		0.00				
	SCTR		0.00				
14	DOPR		0.00				
15	DRGR		0.00				
	DRGR		0.00				
	DRGR		-0.00				
16	BIR		0.01				
	BIR		0.01				
	BIR		0.01				

*	17	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		0.00
		MDVR	HNE		-0.02
*	18	BZS	HHE	-0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		0.00
		BZS	HNE		0.01
		BZS	HNN		0.01
*	19	SRE	HHE	0.00	
		SRE	HHZ	-0.00	
		SRE	HHN	0.00	
		SRE	HNZ		0.01
		SRE	HNE		-0.02
		SRE	HNN		0.02
	20	TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		-0.01
	21	PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
	22	SULR	HNZ		-0.01
		SULR	HNE		0.04
		SULR	HNN		-0.04
	23	TATR	HNZ		0.01
		TATR	HNE		-0.00
		TATR	HNN		0.01
*	24	LOT	HHN	-0.00	
		LOT	HNN		-0.02
*	25	DEV	HHE	-0.00	
		DEV	HHZ	-0.00	
		DEV	HHN	-0.00	
		DEV	HNZ		0.03
		DEV	HNE		-0.03
		DEV	HNN		0.02
	26	SCHL	HNZ		-0.01
		SCHL	HNE		-0.01
		SCHL	HNN		0.00
	27	TUDR	HNZ		0.03
		TUDR	HNE		0.01
		TUDR	HNN		0.01
	28	MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	29	VLDR	HNZ		-0.00
		VLDR	HNE		-0.00
		VLDR	HNN		-0.00
	30	VRI	HNZ		0.00
		VRI	HNE		-0.02
		VRI	HNN		-0.01

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	HERR_HHN	0.01
Acceleration	COSR_HNE	1.58

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
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2	BZS_HNE	0.01	-
3	COSR_HNE	1.58	II
4	DEV_HNE	0.03	-
5	DOPR_HNE		
6	DRGR_HNE	0.00	
7	GRER_HNE	0.04	-
8	GZR_HNE	0.39	I
9	HERR_HNE	0.72	I
10	ISR_HNE	0.02	-
11	LEHL_HNE	0.07	-
12	LOT_HNN	0.02	-
13	MDVR_HNE	0.02	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.05	-
16	ODBI_HNE	0.01	-
17	PANC_HNE	0.01	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.00	
21	SRE_HNE	0.02	-
22	SULR_HNE	0.04	-
23	TATR_HNN	0.01	-
24	TESR_HNE	0.00	
25	TLBR_HNE	0.01	-
26	TPGR_HNN	0.01	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.00	
29	VOIR_HNE	0.00	
30	VRI_HNE	0.02	-