

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 48843

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/03	17:47:04.118	45.379	25.083	5.0	2.6		49109
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	ISR		-0.02				
	ISR		0.04				
	ISR		0.04				
*	3	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HNN	0.00			
4	GRER		HNZ	-0.01			
	GRER		HNE	0.01			
	GRER		HNN	-0.01			
5	LEHL		HNZ	0.05			
	LEHL		HNE	-0.11			
	LEHL		HNN	0.09			
6	ODBI		HNZ	-0.00			
	ODBI		HNE	-0.01			
	ODBI		HNN	-0.00			
7	PANC		HNZ	-0.01			
	PANC		HNE	-0.01			
	PANC		HNN	-0.04			
8	TLBR		HNZ	-0.01			
	TLBR		HNE	-0.01			
	TLBR		HNN	-0.01			
9	SCTR		HNZ	-0.01			
	SCTR		HNE	-0.01			
	SCTR		HNN	-0.01			
*	10	DOPR	HHE	-0.00			
		DOPR	HHZ	-0.00			
		DOPR	HNN	-0.00			
		DOPR	HNZ	-0.02			
		DOPR	HNE	-0.03			
		DOPR	HNN	0.03			
*	11	STFAR	HHE	0.00			
		STFAR	HHZ	0.00			
		STFAR	HNN	-0.00			
		STFAR	HNZ	-0.05			
		STFAR	HNE	0.03			
		STFAR	HNN	0.02			
12	TPGR		HNZ	0.06			
	TPGR		HNE	0.07			
	TPGR		HNN	0.07			
13	SULR		HNZ	-0.01			
	SULR		HNE	-0.02			
	SULR		HNN	-0.01			
14	COVR		HNZ	0.02			
	COVR		HNE	0.01			
	COVR		HNN	-0.01			

*	15	MLR	HHE	-0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
		MLR	HNZ		0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
*	16	COPA	HHE	-0.00	
		COPA	HHZ	0.00	
		COPA	HHN	-0.00	
		COPA	HNZ		-0.01
		COPA	HNE		0.01
		COPA	HNN		0.01
	17	VLDR	HNZ		-0.01
		VLDR	HNE		-0.01
		VLDR	HNN		-0.00
*	18	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		-0.00
		VRI	HNE		-0.02
		VRI	HNN		-0.00
	19	TESR	HNE		0.00
		TESR	HNN		0.00
*	20	VOIR	HHZ	0.02	
		VOIR	HHN	-0.05	
		VOIR	HNZ		-2.20
		VOIR	HNN		-2.54
*	21	MTUR	EHZ	-0.01	
		MTUR	HNZ		0.44
		MTUR	HNE		-0.52
		MTUR	HNN		0.57
*	22	HUMR	HHN	0.01	
		HUMR	HNZ		0.00
		HUMR	HNE		-0.03
*	23	GZR	HHE	0.00	
		GZR	HHZ	0.00	
		GZR	HHN	0.00	
		GZR	HNZ		-0.00
		GZR	HNE		0.01
		GZR	HNN		0.01
	24	BISRR	HNZ		0.00
		BISRR	HNE		0.01
		BISRR	HNN		0.01
	25	COSR	HNZ		-0.19
		COSR	HNE		-0.20
		COSR	HNN		0.11
	26	DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		-0.00
*	27	TURR	HHE	0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	-0.00	
	28	BIR	HNZ		-0.05
		BIR	HNE		-0.10
		BIR	HNN		0.06
*	29	SRE	HHE	0.00	
		SRE	HHZ	-0.00	
		SRE	HHN	-0.00	
		SRE	HNZ		0.00
		SRE	HNE		0.00
		SRE	HNN		0.01
*	30	ARR	HHE	0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.04
		ARR	HNE		-0.04
		ARR	HNN		0.03

31	PLOR	HNZ		-0.01
	PLOR	HNE		-0.01
	PLOR	HNN		-0.01
32	LOT	HNZ		-0.04
	LOT	HNE		0.04
	LOT	HNN		-0.03
33	TUDR	HNZ		0.02
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
34	SCHL	HNZ		-0.04
	SCHL	HNE		0.03
	SCHL	HNN		0.03
*	35	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.05
		OZUR	HNE	-0.06
		OZUR	HNN	0.10

* Associated RO stations: 14
Excluded stations:

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

Velocity	VOIR_HHN	0.05
Acceleration	VOIR_HNN	2.54

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.04	-
2	BIR_HNE	0.10	-
3	BISRR_HNE	0.01	-
4	COPA_HNE	0.01	-
5	COSR_HNE	0.20	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.03	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.01	-
10	GZR_HNE	0.01	-
11	HUMR_HNE	0.03	-
12	ISR_HNE	0.04	-
13	LEHL_HNE	0.11	-
14	LOT_HNE	0.04	-
15	MLR_HNE	0.00	-
16	MTUR_HNN	0.57	I
17	NEHR_HNE	0.02	-
18	ODBI_HNE	0.01	-
19	OZUR_HNN	0.10	-
20	PANC_HNN	0.04	-
21	PLOR_HNE	0.01	-
22	SCHL_HNE	0.03	-
23	SCTR_HNE	0.01	-
24	SRE_HNN	0.01	-
25	STFAR_HNE	0.03	-
26	SULR_HNE	0.02	-
27	TESR_HNE	0.00	-
28	TLBR_HNE	0.01	-
29	TPGR_HNE	0.07	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.01	-
32	VOIR_HNN	2.54	II-III
33	VRI_HNE	0.02	-