

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53243

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/24	17:43:34.919	45.774	26.714	140.0	3.5		53509
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		-0.01				
2	ISR		-0.08				
3	GRER		-0.06				
	GRER		0.05				
	GRER		-0.04				
*	4	NEGRR	HHE	0.00			
		NEGRR	HHZ	0.00			
		NEGRR	HHN	0.00			
5	LEHL		0.23				
	LEHL		-0.32				
	LEHL		0.24				
*	6	ODBI	HHE	0.00			
		ODBI	HHZ	0.00			
		ODBI	HHN	0.00			
		ODBI	HNZ	0.07			
		ODBI	HNE	-0.10			
		ODBI	HNN	-0.05			
7	PANC		0.08				
	PANC		-0.08				
	PANC		-0.08				
*	8	TLBR	HHE	-0.00			
		TLBR	HHZ	0.00			
		TLBR	HHN	0.00			
		TLBR	HNZ	-0.07			
		TLBR	HNE	-0.02			
		TLBR	HNN	-0.03			
9	SCTR		-0.06				
	SCTR		0.08				
	SCTR		0.06				
10	DOPR		0.02				
	DOPR		0.04				
*	11	TPGR	HHE	-0.00			
		TPGR	HNN	-0.01			
*	12	SULR	HHE	0.00			
		SULR	HHZ	0.00			
		SULR	HHN	-0.00			
		SULR	HNZ	0.03			
		SULR	HNE	0.08			
		SULR	HNN	0.08			
*	13	SCHLR	HHE	0.00			
		SCHLR	HHZ	-0.00			
		SCHLR	HHN	0.00			
*	14	MLR	HHE	-0.00			
		MLR	HHZ	0.00			
		MLR	HHN	0.00			
		MLR	HNZ	-0.00			

	MLR	HNE		0.02
	MLR	HNN		-0.02
*	15	CVDA	EHE	0.00
		CVDA	EHN	-0.00
		CVDA	EHZ	0.00
		CVDA	HNZ	0.05
		CVDA	HNE	-0.03
		CVDA	HNN	0.02
*	16	VLDR	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.14
		VLDR	HNE	0.16
		VLDR	HNN	-0.13
*	17	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.02
		VRI	HNE	0.03
		VRI	HNN	-0.02
*	18	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	0.02
		TESR	HNE	0.01
		TESR	HNN	-0.01
*	19	CFR	HHE	-0.00
		CFR	HHZ	-0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.04
		CFR	HNE	-0.05
		CFR	HNN	-0.08
	20	BISRR	HNZ	0.02
		BISRR	HNE	-0.04
	21	COSR	HNZ	-0.17
		COSR	HNE	0.13
		COSR	HNN	0.20
	22	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	23	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
	24	BIR	HNZ	0.05
		BIR	HNE	0.17
		BIR	HNN	0.11
*	25	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	0.00
		TLCR	HNZ	0.01
		TLCR	HNE	0.01
		TLCR	HNN	0.01
	26	TATR	HNZ	-0.10
		TATR	HNE	0.13
		TATR	HNN	0.11
*	27	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.02
		PLOR	HNE	0.02
		PLOR	HNN	-0.02
*	28	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	-0.00
		HARR	HNZ	0.05
		HARR	HNE	0.05
		HARR	HNN	0.04

29	LOT	HNZ		-0.01
	LOT	HNE		-0.01
	LOT	HNN		-0.01
30	TUDR	HNZ		-0.22
	TUDR	HNE		0.12
	TUDR	HNN		0.08
31	SCHL	HNZ		0.09
	SCHL	HNE		0.05
	SCHL	HNN		-0.05
*	32	IZVR	HHE	-0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00
		IZVR	HNZ	0.08
		IZVR	HNE	-0.12
		IZVR	HNN	0.15

* Associated RO stations: 17
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	LEHL_HNE	0.32

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.17	-
2	BISRR_HNE	0.04	-
3	CFR_HNN	0.08	-
4	COSR_HNN	0.20	-
5	CVDA_HNE	0.03	-
6	DOPR_HNE	0.04	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.05	-
9	HARR_HNE	0.05	-
10	ISR_HNE	0.08	-
11	IZVR_HNN	0.15	-
12	LEHL_HNE	0.32	I
13	LOT_HNE	0.01	-
14	MLR_HNE	0.02	-
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.10	-
17	PANC_HNE	0.08	-
18	PLOR_HNE	0.02	-
19	SCHL_HNE	0.05	-
20	SCTR_HNE	0.08	-
21	SULR_HNE	0.08	-
22	TATR_HNE	0.13	-
23	TESR_HNE	0.01	-
24	TLBR_HNN	0.03	-
25	TLCR_HNE	0.01	-
26	TPGR_HNN	0.01	-
27	TUDR_HNE	0.12	-
28	VLDR_HNE	0.16	-
29	VRI_HNE	0.03	-