

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51664

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/20	04:50:25.253	45.872	26.839	70.0	3.0		51930
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.02
	NEHR		HNE				-0.02
	NEHR		HNN				-0.02
*	2	TESR	HHE	-0.00			
	TESR		HHZ	-0.00			
	TESR		HHN	-0.00			
	TESR		HNZ				0.04
	TESR		HNE				-0.01
	TESR		HNN				-0.02
	3	ISR	HNE				-0.06
*	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	GRER	HNZ				-0.03
	GRER		HNE				-0.02
	GRER		HNN				0.00
	6	LEHL	HNZ				-0.02
	LEHL		HNE				-0.03
	LEHL		HNN				-0.03
	7	ODBI	HNZ				-0.03
	ODBI		HNE				0.04
	ODBI		HNN				-0.04
	8	BISRR	HNZ				0.00
	BISRR		HNE				-0.04
	BISRR		HNN				-0.04
*	9	BIZ	HHE	-0.00			
	BIZ		HHZ	0.00			
	BIZ		HHN	0.00			
	10	PANC	HNZ				0.05
	PANC		HNE				-0.04
	PANC		HNN				0.05
	11	COSR	HNZ				0.06
	COSR		HNE				-0.07
	COSR		HNN				0.06
	12	TLBR	HNZ				-0.04
	TLBR		HNE				-0.04
	TLBR		HNN				0.04
	13	SCTR	HNZ				-0.01
	SCTR		HNE				-0.02
	SCTR		HNN				0.01
	14	DOPR	HNZ				0.01
	DOPR		HNE				-0.01
	DOPR		HNN				0.02
	15	DRGR	HNZ				0.00
	DRGR		HNE				0.00

	DRGR	HNN		0.00
16	BIR	HNZ		0.06
	BIR	HNE		-0.06
	BIR	HNN		-0.12
*	17	TIRR	HHE	0.00
		TIRR	HHZ	0.00
		TIRR	HHN	0.00
		TIRR	HNZ	0.00
		TIRR	HNE	-0.01
		TIRR	HNN	-0.01
*	18	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HNZ	0.00
		TPGR	HNE	0.01
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	-0.01
		PLOR	HNN	0.01
	20	SULR	HNZ	0.01
		SULR	HNE	-0.02
		SULR	HNN	0.02
	21	TATR	HNZ	-0.03
		TATR	HNE	-0.04
		TATR	HNN	-0.05
*	22	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	-0.00
		HARR	HNZ	0.02
		HARR	HNE	0.02
		HARR	HNN	-0.02
	23	LOT	HNZ	-0.00
		LOT	HNE	-0.00
		LOT	HNN	-0.00
	24	OZUR	HNZ	-0.04
		OZUR	HNE	-0.04
		OZUR	HNN	-0.07
	25	SCHL	HNZ	0.04
		SCHL	HNE	0.03
		SCHL	HNN	0.03
	26	TUDR	HNZ	0.06
		TUDR	HNE	-0.04
		TUDR	HNN	0.04
*	27	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	28	VLDR	HNZ	-0.04
		VLDR	HNE	0.05
		VLDR	HNN	0.04
*	29	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.03
		VRI	HNE	-0.02
		VRI	HNN	-0.01

* Associated RO stations: 9
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	BIR_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.12	-
2	BISRR_HNE	0.04	-
3	CFR_HNN	0.04	-
4	COSR_HNE	0.07	-
5	DOPR_HNN	0.02	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.02	-
8	HARR_HNE	0.02	-
9	ISR_HNE	0.06	-
10	LEHL_HNE	0.03	-
11	LOT_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.04	-
15	OZUR_HNN	0.07	-
16	PANC_HNN	0.05	-
17	PLOR_HNE	0.01	-
18	SCHL_HNE	0.03	-
19	SCTR_HNE	0.02	-
20	SULR_HNE	0.02	-
21	TATR_HNN	0.05	-
22	TESR_HNN	0.02	-
23	TIRR_HNE	0.01	-
24	TLBR_HNE	0.04	-
25	TPGR_HNE	0.01	-
26	TUDR_HNE	0.04	-
27	VLDR_HNE	0.05	-
28	VRI_HNE	0.02	-