

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53873

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/10/31	18:44:27.211	45.891	26.963	70.0	3.0		54139
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.01			
	NEHR	HNE		0.01			
	NEHR	HNN		0.01			
* 2	TESR	HHE	0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.02			
	TESR	HNE		0.01			
	TESR	HNN		0.01			
3	ISR	HNE		0.02			
	ISR	HNN		-0.02			
* 4	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.01			
	CFR	HNE		-0.01			
	CFR	HNN		-0.02			
5	GRER	HNZ		0.03			
	GRER	HNE		0.02			
	GRER	HNN		-0.02			
6	LEHL	HNZ		0.01			
	LEHL	HNE		0.02			
	LEHL	HNN		0.01			
* 7	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.00				
	ODBI	HHN	0.00				
	ODBI	HNZ		0.04			
	ODBI	HNE		0.02			
	ODBI	HNN		-0.02			
* 8	BISRR	HHE	0.00				
	BISRR	HHZ	0.00				
	BISRR	HNZ		0.04			
	BISRR	HNE		-0.06			
	BISRR	HNN		0.12			
* 9	BIZ	HHE	0.00				
	BIZ	HHZ	-0.00				
	BIZ	HHN	0.00				
* 10	PANC	HHE	0.00				
	PANC	HHZ	0.00				
	PANC	HHN	0.00				
	PANC	HNZ		-0.09			
	PANC	HNE		0.02			
	PANC	HNN		0.03			
11	COSR	HNZ		-0.10			
	COSR	HNE		-0.20			

	COSR	HNN		-0.34
12	TLBR	HNZ		0.02
	TLBR	HNE		-0.01
	TLBR	HNN		-0.02
13	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	14	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
*	15	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HNZ	0.01
		DOPR	HNE	0.02
		DOPR	HNN	0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		0.02
	BIR	HNE		-0.05
	BIR	HNN		0.02
18	TPGR	HNE		-0.00
	TPGR	HNN		0.00
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	0.02
		PLOR	HNN	0.01
20	SULR	HNZ		0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
21	TATR	HNZ		0.02
	TATR	HNE		0.02
	TATR	HNN		0.02
*	22	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
23	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		-0.00
24	SCHL	HNZ		-0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.01
25	TUDR	HNZ		0.08
	TUDR	HNE		0.04
	TUDR	HNN		0.02
*	26	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.04
		ONER	HNE	-0.06
		ONER	HNN	-0.04
27	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
28	VLDR	HNZ		-0.02
	VLDR	HNE		-0.03
	VLDR	HNN		0.02
*	29	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.03

VRI HNN 0.01

\* Associated RO stations: 13  
Excluded stations:

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

Velocity	ODBI_HNN	0.00
Acceleration	COSR_HNN	0.34

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNN	0.12	-
3	CFR_HNN	0.02	-
4	COSR_HNN	0.34	I
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.02	-
9	ISR_HNE	0.02	-
10	LEHL_HNE	0.02	-
11	LOT_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.01	-
14	ODBI_HNE	0.02	-
15	ONER_HNE	0.06	-
16	PANC_HNN	0.03	-
17	PLOR_HNE	0.02	-
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.01	-
21	TATR_HNE	0.02	-
22	TESR_HNE	0.01	-
23	TLBR_HNN	0.02	-
24	TPGR_HNE	0.00	-
25	TUDR_HNE	0.04	-
26	VLDR_HNE	0.03	-
27	VRI_HNE	0.03	-