

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53654

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/10/12	14:48:08.393	45.635	26.548	10.0	2.2		53920
Sta	Chan	PGV	PGA				
1	NEHR		0.05				
	NEHR		-0.07				
	NEHR		-0.09				
*	2	TESR	HHE	0.00			
		TESR	HHZ	-0.00			
		TESR	HHN	0.00			
		TESR	HNZ	0.00			
		TESR	HNE	0.00			
		TESR	HNN	-0.00			
	3	ISR	HNZ	-0.01			
		ISR	HNE	0.03			
		ISR	HNN	0.04			
	4	VOIR	HNE	-0.00			
	5	GRER	HNZ	-0.17			
		GRER	HNE	-0.08			
		GRER	HNN	0.17			
	6	LEHL	HNZ	-0.01			
		LEHL	HNE	-0.03			
		LEHL	HNN	-0.02			
*	7	BISRR	HHZ	0.01			
		BISRR	HNZ	-0.33			
		BISRR	HNE	0.29			
		BISRR	HNN	0.16			
	8	ODBI	HNZ	0.02			
		ODBI	HNE	0.01			
		ODBI	HNN	0.01			
	9	PANC	HNZ	0.06			
		PANC	HNE	-0.12			
		PANC	HNN	-0.10			
	10	COSR	HNZ	0.64			
		COSR	HNE	2.01			
		COSR	HNN	2.18			
	11	TLBR	HNZ	0.04			
		TLBR	HNE	0.03			
		TLBR	HNN	0.04			
	12	SCTR	HNZ	-0.17			
		SCTR	HNE	-0.16			
		SCTR	HNN	0.11			
*	13	TURR	HHE	0.00			
		TURR	HHZ	-0.00			
		TURR	HHN	0.00			
*	14	DOPR	HHE	0.00			
		DOPR	HNZ	0.02			
		DOPR	HNE	0.03			
	15	DRGR	HNZ	0.00			
		DRGR	HNE	-0.00			
		DRGR	HNN	0.00			
	16	BIR	HNZ	0.03			

	BIR	HNE		0.05
	BIR	HNN		-0.05
	17 TPGR	HNZ		0.00
*	18 PLOR	HHE	0.00	
	PLOR	HHZ	-0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.06
	PLOR	HNE		-0.06
	PLOR	HNN		-0.08
	19 SULR	HNZ		-0.00
	SULR	HNE		0.01
	SULR	HNN		0.01
	20 TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
*	21 COVR	HHE	0.00	
	COVR	HHZ	-0.00	
	COVR	HHN	0.00	
	COVR	HNZ		-0.06
	COVR	HNE		-0.03
	COVR	HNN		-0.05
	22 LOT	HNZ		0.01
	LOT	HNE		0.02
	23 SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
	24 TUDR	HNZ		0.06
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
*	25 MLR	HHE	-0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		0.00
	MLR	HNE		0.00
	26 VLDR	HNE		-0.01
	VLDR	HNN		0.01
*	27 VRI	HHE	0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.03
	VRI	HNE		0.07
	VRI	HNN		0.04

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	BISRR_HHZ	0.01
Acceleration	COSR_HNN	2.18

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNE	0.29	I
3	COSR_HNN	2.18	II-III
4	COVR_HNN	0.05	-
5	DOPR_HNE	0.03	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.17	-
8	ISR_HNN	0.04	-
9	LEHL_HNE	0.03	-
10	LOT_HNE	0.02	-
11	MLR_HNE	0.00	-

12	NEHR_HNN	0.09	-
13	ODBI_HNE	0.01	-
14	PANC_HNE	0.12	-
15	PLOR_HNN	0.08	-
16	SCHL_HNE	0.01	-
17	SCTR_HNE	0.16	-
18	SULR_HNE	0.01	-
19	TATR_HNE	0.01	-
20	TESR_HNE	0.00	-
21	TLBR_HNN	0.04	-
22	TUDR_HNE	0.01	-
23	VLDR_HNE	0.01	-
24	VOIR_HNE	0.00	-
25	VRI_HNE	0.07	-