

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51507

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/06	10:48:58.732	44.961	22.508	5.0	2.5		51773
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.05				
	NEHR		-0.07				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		-0.00				
3	ISR		-0.03				
	ISR		-0.05				
4	VOIR		-0.06				
	VOIR		-0.06				
*	5	GZR	HHE	-0.00			
		GZR	HHZ	0.00			
		GZR	HNZ		0.12		
		GZR	HNE		-0.24		
		GZR	HNN		-0.25		
6	GRER		0.04				
	GRER		-0.02				
	GRER		-0.04				
*	7	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ		0.02		
		MARR	HNE		-0.06		
		MARR	HNN		0.03		
8	LEHL		-0.02				
	LEHL		0.02				
	LEHL		0.03				
*	9	BLKB	HHE	0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ		-0.02		
		BLKB	HNE		-0.05		
10	ODBI		-0.01				
	ODBI		-0.01				
	ODBI		-0.01				
11	BISRR		-0.01				
	BISRR		-0.00				
	BISRR		-0.00				
12	PANC		1.25				
	PANC		1.32				
	PANC		2.43				
13	COSR		-0.17				
	COSR		-0.32				
	COSR		0.30				
14	TLBR		0.03				
	TLBR		0.02				
	TLBR		0.02				
15	SCTR		-0.01				

	SCTR	HNE		-0.02
	SCTR	HNN		-0.02
*	16	HERR	HHE	0.04
		HERR	HHZ	-0.03
		HERR	HHN	0.06
		HERR	HNZ	-4.29
		HERR	HNE	-8.03
		HERR	HNN	-6.80
	17	DOPR	HNZ	-0.02
*	18	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	19	BIR	HNZ	-0.03
		BIR	HNE	-0.07
		BIR	HNN	-0.06
*	20	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.01
		BZS	HNE	-0.03
		BZS	HNN	0.03
*	21	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	0.01
		SIRR	HNN	-0.01
	22	TPGR	HNZ	-0.01
		TPGR	HNE	0.01
	23	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	24	SULR	HNZ	-0.01
		SULR	HNE	0.04
		SULR	HNN	0.04
	25	COVR	HNZ	-0.05
		COVR	HNE	-0.02
		COVR	HNN	-0.02
	26	LOT	HNN	-0.03
	27	OZUR	HNZ	-0.01
		OZUR	HNE	-0.01
		OZUR	HNN	-0.02
	28	SCHL	HNZ	-0.02
		SCHL	HNE	0.02
		SCHL	HNN	0.02
	29	TUDR	HNZ	0.02
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
*	30	RMGR	HNZ	-0.06
		RMGR	HNN	0.08
	31	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	32	VLDR	HNZ	-0.02
		VLDR	HNE	0.03
		VLDR	HNN	0.02
	33	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00

\* Associated RO stations: 9  
Excluded stations:

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

Velocity	HERR_HHN	0.06
Acceleration	HERR_HNE	8.03

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.07	-
2	BISRR_HNE	0.00	-
3	BLKB_HNE	0.05	-
4	BZS_HNE	0.03	-
5	COSR_HNE	0.32	I
6	COVR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.04	-
9	GZR_HNN	0.25	I
10	HERR_HNE	8.03	III-IV
11	ISR_HNN	0.05	-
12	LEHL_HNN	0.03	-
13	LOT_HNN	0.03	-
14	MARR_HNE	0.06	-
15	MLR_HNE	0.00	-
16	NEHR_HNN	0.07	-
17	ODBI_HNE	0.01	-
18	OZUR_HNN	0.02	-
19	PANC_HNN	2.43	II-III
20	PLOR_HNE	0.00	-
21	RMGR_HNN	0.08	-
22	SCHL_HNE	0.02	-
23	SCTR_HNE	0.02	-
24	SIRR_HNE	0.01	-
25	SULR_HNE	0.04	-
26	TESR_HNE	0.00	-
27	TLBR_HNE	0.02	-
28	TPGR_HNE	0.01	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.03	-
31	VOIR_HNE	0.06	-
32	VRI_HNE	0.01	-