

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52996

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/10	17:31:26.696	46.119	25.077	5.0	4.3		53262
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.05				
	NEHR		0.04				
*	2	CICN	HHE	0.10			
		CICN	HHZ	-0.00			
		CICN	HHN	-0.00			
		CICN	HNZ		0.25		
		CICN	HNE		0.23		
		CICN	HNN		0.30		
	3	TESR	HNZ		-0.03		
		TESR	HNE		0.04		
		TESR	HNN		-0.03		
	4	ISR	HNZ		0.02		
		ISR	HNE		-0.05		
		ISR	HNN		0.04		
	5	VOIR	HNZ		-0.01		
		VOIR	HNE		-0.02		
		VOIR	HNN		-0.02		
*	6	TSCT	EHE	0.00			
		TSCT	EHN	0.00			
		TSCT	EHZ	-0.00			
		TSCT	HNZ		0.04		
		TSCT	HNE		-0.15		
		TSCT	HNN		-0.07		
	7	GRER	HNZ		0.10		
		GRER	HNE		-0.04		
		GRER	HNN		-0.06		
*	8	GZR	HHE	0.00			
		GZR	HHZ	0.00			
		GZR	HHN	-0.00			
		GZR	HNZ		-0.02		
		GZR	HNE		0.02		
		GZR	HNN		-0.02		
	9	LEHL	HNZ		-0.07		
		LEHL	HNE		0.11		
		LEHL	HNN		-0.13		
	10	ODBI	HNZ		-0.06		
		ODBI	HNE		0.10		
		ODBI	HNN		-0.10		
	11	BISRR	HNZ		-0.03		
		BISRR	HNE		0.08		
		BISRR	HNN		-0.05		
	12	PANC	HNZ		0.07		
		PANC	HNE		0.08		
		PANC	HNN		-0.07		
	13	COSR	HNZ		0.17		
		COSR	HNE		-0.24		
		COSR	HNN		-0.22		

*	14	SGRR	EHE	0.00	
		SGRR	EHN	0.00	
		SGRR	EHZ	-0.00	
		SGRR	HNZ		0.07
		SGRR	HNE		-0.10
		SGRR	HNN		0.08
	15	TLBR	HNZ		0.19
		TLBR	HNE		0.20
		TLBR	HNN		0.25
	16	SCTR	HNZ		-0.16
		SCTR	HNE		-0.36
		SCTR	HNN		0.40
	17	DOPR	HNZ		-0.03
		DOPR	HNE		0.05
		DOPR	HNN		0.05
	18	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		-0.00
	19	BIR	HNZ		-0.64
		BIR	HNE		0.85
		BIR	HNN		-0.93
	20	TPGR	HNZ		-0.04
		TPGR	HNE		-0.05
		TPGR	HNN		-0.05
	21	PLOR	HNZ		-0.02
		PLOR	HNE		0.04
		PLOR	HNN		-0.04
	22	SULR	HNZ		0.04
		SULR	HNE		0.13
		SULR	HNN		0.11
	23	TATR	HNZ		0.28
		TATR	HNE		-0.45
		TATR	HNN		-0.33
*	24	BUC	HNZ		0.08
		BUC	HNE		-0.30
		BUC	HNN		-0.06
	25	LOT	HNZ		-0.01
		LOT	HNE		0.01
		LOT	HNN		-0.01
	26	SCHL	HNZ		-0.22
		SCHL	HNE		-0.13
		SCHL	HNN		0.15
	27	TUDR	HNZ		-0.33
		TUDR	HNE		0.15
		TUDR	HNN		-0.15
	28	MLR	HNZ		-0.01
		MLR	HNE		-0.01
		MLR	HNN		0.01
	29	VLDR	HNZ		0.62
		VLDR	HNE		-1.04
		VLDR	HNN		-1.38
	30	VRI	HNZ		-0.02
		VRI	HNE		0.05
		VRI	HNN		0.03

* Associated RO stations: 5
Excluded stations:

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

Velocity	CICN_HHE	0.10
Acceleration	VLDR_HNN	1.38

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.93	II
2	BISRR_HNE	0.08	-
3	BUC_HNE	0.30	I
4	CICN_HNN	0.30	I
5	COSR_HNE	0.24	I
6	DOPR_HNE	0.05	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.06	-
9	GZR_HNE	0.02	-
10	ISR_HNE	0.05	-
11	LEHL_HNN	0.13	-
12	LOT_HNE	0.01	-
13	MLR_HNE	0.01	-
14	NEHR_HNE	0.05	-
15	ODBI_HNE	0.10	-
16	PANC_HNE	0.08	-
17	PLOR_HNE	0.04	-
18	SCHL_HNN	0.15	-
19	SCTR_HNN	0.40	I
20	SGRR_HNE	0.10	-
21	SULR_HNE	0.13	-
22	TATR_HNE	0.45	I
23	TESR_HNE	0.04	-
24	TLBR_HNN	0.25	I
25	TPGR_HNE	0.05	-
26	TSCT_HNE	0.15	-
27	TUDR_HNE	0.15	-
28	VLDR_HNN	1.38	II
29	VOIR_HNE	0.02	-
30	VRI_HNE	0.05	-