

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 70724

Date Time Lat Lon Depth ml mb orid
2024/05/26 09:58:50.761 45.271 24.071 5.0 2.5 70991

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00
		SURR	HHZ	-0.00
		SURR	HHN	-0.00
		SURR	HNZ	-0.02
		SURR	HNE	-0.03
		SURR	HNN	0.03
*	2	BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	0.00
		BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	0.00
*	3	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	-0.01
		VOIR	HNE	0.11
		VOIR	HNN	-0.01
*	4	HUMR	HHE	-0.07
		HUMR	HHZ	0.00
		HUMR	HHN	0.06
		HUMR	HNZ	0.03
		HUMR	HNE	-0.02
		HUMR	HNN	-0.01
*	5	GZR	HHE	0.02
		GZR	HHZ	-0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.03
		GZR	HNE	-0.05
		GZR	HNN	-0.06
*	6	MARR	HHE	0.00
		MARR	HHZ	-0.00
		MARR	HHN	-0.00
		MARR	HNZ	-0.01
		MARR	HNE	-0.01
		MARR	HNN	0.00
*	7	HERR	HHE	0.00
		HERR	HHZ	-0.00
		HERR	HHN	-0.00
		HERR	HNZ	-0.04
		HERR	HNE	-0.15
		HERR	HNN	0.15
*	8	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00

*	9	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.05
		DOPR	HNE		-0.06
		DOPR	HNN		-0.07
*	10	TNR	HHE	0.00	
		TNR	HHZ	-0.00	
		TNR	HHN	0.00	
		TNR	HNZ		-0.48
		TNR	HNE		-0.24
		TNR	HNN		-0.31
*	11	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		0.00
		MDVR	HNE		0.00
		MDVR	HNN		0.00
*	12	BZS	HHE	0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	0.00	
		BZS	HNZ		-0.00
		BZS	HNE		0.00
		BZS	HNN		0.03
*	13	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.07
		ARR	HNE		0.09
		ARR	HNN		-0.44
*	14	MDB	HHE	-0.00	
		MDB	HHZ	-0.00	
		MDB	HHN	0.00	
		MDB	HNZ		-0.02
		MDB	HNE		-0.03
		MDB	HNN		0.02
*	15	PLOR	HHE	0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	16	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.01
*	17	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		-0.00
		VRI	HNE		0.01
		VRI	HNN		0.00

* Associated RO stations: 17
Excluded stations:

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

Velocity	HUMR_HHE	0.07
Acceleration	TNR_HNZ	0.48
Horizontal acc.	ARR_HNN	0.44

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.44	I
2	BURAR_HNE		
3	BZS_HNN	0.03	-
4	DOPR_HNN	0.07	-
5	DRGR_HNE	0.00	
6	GZR_HNN	0.06	-
7	HERR_HNE	0.15	-
8	HUMR_HNE	0.02	-
9	MARR_HNE	0.01	-
10	MDB_HNE	0.03	-
11	MDVR_HNE	0.00	
12	MLR_HNN	0.01	-
13	PLOR_HNE	0.00	
14	SURR_HNE	0.03	-
15	TNR_HNN	0.31	I
16	VOIR_HNE	0.11	-
17	VRI_HNE	0.01	-