

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46790

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/11	10:43:56.208	47.321	23.386	5.0	2.8		47056

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		-0.04
	NEHR	HNN		-0.02
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	VOIR	HNZ		0.00
	VOIR	HNE		0.00
4	GRER	HNZ		0.06
	GRER	HNE		0.04
	GRER	HNN		-0.04
5	LEHL	HNZ		0.02
	LEHL	HNE		0.04
	LEHL	HNN		0.03
6	ODBI	HNZ		0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.01
7	BISRR	HNZ		-0.01
	BISRR	HNE		-0.02
	BISRR	HNN		-0.03
8	PANC	HNZ		-0.01
	PANC	HNE		0.02
	PANC	HNN		-0.03
*	9	ARCR	HHE	-0.00
		ARCR	HHZ	0.00
		ARCR	HHN	0.00
		ARCR	HNZ	0.03
		ARCR	HNE	0.06
		ARCR	HNN	0.05
10	COSR	HNZ		0.04
	COSR	HNE		0.07
	COSR	HNN		0.06
11	TLBR	HNZ		-0.03
	TLBR	HNE		-0.02
	TLBR	HNN		0.03
12	SCTR	HNZ		-0.02
	SCTR	HNE		-0.02
	SCTR	HNN		-0.02
13	DOPR	HNZ		-0.01
	DOPR	HNE		-0.01
	DOPR	HNN		0.00
*	14	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.05
		DRGR	HNE	0.06
		DRGR	HNN	0.07
*	15	CJR	HHE	-0.00

	CJR	HHZ	-0.00	
	CJR	HHN	0.00	
	CJR	HNZ		-0.11
	CJR	HNE		-0.14
	CJR	HNN		0.09
16	BIR	HNZ		-0.10
	BIR	HNE		-0.09
	BIR	HNN		-0.11
*	17	MESR	HHE	-0.00
	MESR	HHZ	0.00	
	MESR	HHN	0.00	
	MESR	HNZ		-0.23
	MESR	HNE		-0.21
	MESR	HNN		0.26
*	18	MDB	HHE	-0.00
	MDB	HHZ	-0.00	
	MDB	HHN	-0.00	
	MDB	HNZ		-0.03
	MDB	HNE		0.04
	MDB	HNN		-0.03
19	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
20	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
21	SULR	HNZ		0.01
	SULR	HNE		-0.04
	SULR	HNN		0.05
22	TATR	HNZ		0.02
	TATR	HNE		-0.01
	TATR	HNN		-0.01
*	23	LOT	HHE	-0.00
	LOT	HHZ	0.00	
	LOT	HHN	-0.00	
	LOT	HNZ		-0.01
	LOT	HNE		-0.00
	LOT	HNN		-0.01
*	24	DEV	HHE	-0.00
	DEV	HHZ	-0.00	
	DEV	HHN	0.00	
	DEV	HNZ		-0.03
	DEV	HNE		0.06
	DEV	HNN		0.03
25	OZUR	HNZ		-0.13
	OZUR	HNE		0.30
	OZUR	HNN		-0.39
26	SCHL	HNZ		0.03
	SCHL	HNE		-0.03
	SCHL	HNN		-0.02
27	TUDR	HNZ		-0.03
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
28	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
*	29	BMR	HHE	0.00
	BMR	HHZ	0.00	
	BMR	HHN	0.00	
	BMR	HNZ		-0.08
	BMR	HNE		-0.18
	BMR	HNN		-0.19
30	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
31	VRI	HNZ		-0.00
	VRI	HNE		0.01

VRI HNN -0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	CJR_HNN	0.00
Acceleration	OZUR_HNN	0.39

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.06	-
2	BIR_HNN	0.11	-
3	BISRR_HNN	0.03	-
4	BMR_HNN	0.19	-
5	CJR_HNE	0.14	-
6	COSR_HNE	0.07	-
7	DEV_HNE	0.06	-
8	DOPR_HNE	0.01	-
9	DRGR_HNN	0.07	-
10	GRER_HNE	0.04	-
11	LEHL_HNE	0.04	-
12	LOT_HNN	0.01	-
13	MDB_HNE	0.04	-
14	MESR_HNN	0.26	I
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.04	-
17	ODBI_HNE	0.01	-
18	OZUR_HNN	0.39	I
19	PANC_HNN	0.03	-
20	PLOR_HNE	0.00	-
21	SCHL_HNE	0.03	-
22	SCTR_HNE	0.02	-
23	SULR_HNN	0.05	-
24	TATR_HNE	0.01	-
25	TESR_HNE	0.00	-
26	TLBR_HNN	0.03	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.00	-
31	VRI_HNE	0.01	-