National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 46324

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/12	16:46:09.176	41.903	19.507	50.0	3.9		46590

		Sta	Chan	PGV	PGA
	1	NEHR	HNZ		0.04
		NEHR	HNE		0.06
		NEHR	HNN		0.04
	2	ISR	HNZ		0.02
		ISR	HNN		0.06
	3	GRER	HNZ		0.06
		GRER	HNE		0.03
		GRER	HNN		0.05
	4	LEHL	HNZ		0.02
		LEHL	HNE		-0.02
		LEHL	HNN		-0.02
	5	ODBI	HNZ		-0.01
		ODBI	HNE		-0.02
		ODBI	HNN		0.02
	6	PANC	HNZ		-0.07
		PANC	HNE		0.10
		PANC	HNN		-0.15
*	7	HERR	HHE	-0.00	
		HERR	HHZ	-0.00	
		HERR	HHN	0.00	
		HERR	HNZ		0.05
		HERR	HNE		-0.14
		HERR	HNN		-0.18
	8	TLBR	HNZ		0.06
		TLBR	HNE		0.03
		TLBR	HNN		-0.05
	9	SCTR	HNZ		0.01
		SCTR	HNE		0.01
		SCTR	HNN		-0.01
	10	DOPR	HNZ		0.02
		DOPR	HNE		-0.03
		DOPR	HNN		0.03
*	11	PLVB	HHE	0.00	
		PLVB	HHZ	-0.00	
		PLVB	HHN	-0.00	
		PLVB	HNZ		0.00
		PLVB	HNE		0.00
		PLVB	HNN		0.00
	12	TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	13	SULR	HNZ		-0.01
		SULR	HNE		-0.01
		SULR	HNN		-0.01
	14	COVR	HNZ		0.02
		COVR	HNE		0.01
		COVR	HNN		-0.01
	15	MLR	HNZ		0.00

		MLR	HNE		0.00
	16	VLDR	HNZ		0.01
		VLDR	HNE		-0.01
		VLDR	HNN		-0.01
	17	VRI	HNZ		-0.00
		VRI	HNE		0.01
		VRI	HNN		-0.00
	18	TESR	HNZ		-0.00
		TESR	HNE		-0.00
		TESR	HNN		0.00
	19	VOIR	HNZ		0.00
		VOIR	HNE		-0.00
*	20	GZR	HHE	0.00	
		GZR	HHN	0.00	
		GZR	HNE		-0.01
	21	BISRR	HNZ		-0.03
		BISRR	HNE		0.05
		BISRR	HNN		0.05
	22	COSR	HNZ		0.11
		COSR	HNE		-0.11
		COSR	HNN		0.17
	23	DRGR	HNZ		0.00
		DRGR	HNE		0.00
		DRGR	HNN		-0.00
	24	BIR	HNZ		0.02
		BIR	HNE		0.04
		BIR	HNN		0.02
*	25	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		0.03
		MDVR	HNE		-0.02
		MDVR	HNN		0.02
*	26	BZS	HHE	0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		0.01
		BZS	HNE		-0.00
		BZS	HNN		-0.00
*	27	ARR	HHE	0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.01
		ARR	HNE		-0.00
		ARR	HNN		-0.01
*	28	SRE	HHE	-0.00	
		SRE	HHZ	0.00	
		SRE	HHN	0.00	
		SRE	HNZ		0.04
		SRE	HNE		0.02
		SRE	HNN		0.02
	29	TATR	HNZ		0.01
		TATR	HNE		-0.00
		TATR	HNN		0.01
	30	PLOR	HNZ		-0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	31	LOT	HHE	-0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		-0.01
		LOT	HNN		-0.01
	32	TUDR	HNZ		0.03
		TUDR	HNE		0.01
		TUDR	HNN		-0.02
	33	SCHL	HNZ		0.01
		SCHL	HNE		-0.01

	SCHL	HNN	0.01
34	OZUR	HNZ	0.11
	OZUR	HNE	0.15
	OZUR	HNN	0.24

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.24

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.04	-
3	BISRR_HNE	0.05	-
4	BZS_HNE	0.00	
5	COSR_HNN	0.17	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.03	-
8	DRGR_HNE	0.00	
9	GRER_HNN	0.05	-
10	GZR_HNE	0.01	-
11	HERR_HNN	0.18	-
12	ISR_HNN	0.06	-
13	LEHL_HNE	0.02	-
14	LOT_HNN	0.01	-
15	MDVR_HNE	0.02	-
16	MLR_HNE	0.00	
17	NEHR_HNE	0.06	-
18	ODBI_HNE	0.02	-
19	OZUR_HNN	0.24	I
20	PANC_HNN	0.15	-
21	PLOR_HNE	0.00	
22	PLVB_HNE	0.00	
23	SCHL_HNE	0.01	-
24	SCTR_HNE	0.01	-
25	SRE_HNE	0.02	-
26	SULR_HNE	0.01	-
27	TATR_HNN	0.01	-
28	TESR_HNE	0.00	
29	TLBR_HNN	0.05	-
30	TPGR_HNE	0.00	
31	TUDR_HNN	0.02	-
32	VLDR_HNE	0.01	-
33	VOIR_HNE	0.00	
34	VRI_HNE	0.01	-