National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

XIZANG - evid 45343

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/22	20:07:29.607	34.414	86.561	15.0		6.67	45609

		Sta	Chan	PGV	PGA
*	1	NEHR	HHE	0.00	
		NEHR	HHZ	0.00	
		NEHR	HHN	0.00	
		NEHR	HNZ		0.03
		NEHR	HNE		0.04
		NEHR	HNN		0.03
*	2	CICN	HHE	-0.00	
		CICN	HHZ	0.00	
		CICN	HHN	-0.00	
		CICN	HNZ		0.01
		CICN	HNE		-0.01
		CICN	HNN		0.01
*	3	CVD1	HHE	-0.00	
		CVD1	HHZ	0.00	
		CVD1	HHN	0.00	
		CVD1	HNZ		0.09
		CVD1	HNE		0.30
		CVD1	HNN		0.14
*	4	IASR	HHE	-0.00	
		IASR	HHZ	-0.00	
		IASR	HHN	0.00	
		IASR	HNZ		0.03
		IASR	HNE		0.02
		IASR	HNN		0.02
	5	GRER	HNZ		-0.02
		GRER	HNE		-0.01
		GRER	HNN		0.01
*	6	NEGRR	HHE	-0.00	
		NEGRR	HHZ	0.00	
		NEGRR	HHN	0.00	
		NEGRR	HNZ		0.00
		NEGRR	HNE		-0.00
		NEGRR	HNN		0.00
*	7	JURR	EHZ	0.00	
		JURR	HNZ		0.01
		JURR	HNE		0.01
		JURR	HNN		-0.01
*	8	LEHL	HHE	-0.00	
		LEHL	HHZ	0.00	
		LEHL	HHN	-0.00	
		LEHL	HNZ		0.01
		LEHL	HNE		0.01
		LEHL	HNN		0.01
*	9	GIUM	EHE	-0.00	
		GIUM	EHN	-0.00	
		GIUM	EHZ	-0.00	
		GIUM	HNZ		0.02
		GIUM	HNE		0.01

		GIUM	HNN		0.02
*	10	ODBI	HHE	0.00	
		ODBI	HHZ	0.00	
		ODBI	HHN	0.00	
		ODBI	HNZ		0.01
		ODBI	HNE		-0.01
		ODBI	HNN		0.01
*	11	PANC	HHE	0.00	
		PANC	HHZ	0.00	
		PANC	HHN	-0.00	
		PANC	HNZ		0.01
		PANC	HNE		-0.02
		PANC	HNN		0.03
*	12	TLBR	HHE	0.00	
		TLBR	HHZ	0.00	
		TLBR	HHN	0.00	
		TLBR	HNZ		0.00
		TLBR	HNE		-0.00
		TLBR	HNN		-0.00
*	13	SCTR	HHE	-0.00	
		SCTR	HHZ	0.00	
		SCTR	HHN	-0.00	
		SCTR	HNZ		0.01
		SCTR	HNE		0.01
		SCTR	HNN		0.01
	14	DOPR	HNZ		0.00
		DOPR	HNE		-0.01
		DOPR	HNN		0.01
*	15	GHRR	HHE	-0.00	
		GHRR	HHZ	0.00	
		GHRR	HHN	0.00	
		GHRR	HNZ		0.01
		GHRR	HNE		0.01
		GHRR	HNN		0.01
*	16	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNE		-0.00
		TPGR	HNN		0.01
*	17	SULR	HHE	0.00	
		SULR	HHZ	0.00	
		SULR	HHN	-0.00	
		SULR	HNZ		-0.01
		SULR	HNE		0.04
		SULR	HNN		-0.04
*	18	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNZ		0.00
		SCHLR	HNE		0.00
		SCHLR	HNN		-0.00
*	19	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	0.00	
		COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
*	20	ONER	HHE	0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		0.03
		ONER	HNE		0.04
		ONER	HNN		-0.03
*	21	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.01

		MLR	HNE		0.01
		MLR	HNN		-0.00
*	22	GIRR	HHE	-0.00	
		GIRR	HHZ	-0.00	
		GIRR	HHN	-0.00	
		GIRR	HNZ		0.01
		GIRR	HNN		0.01
*	23	VLDR	HHE	0.00	
		VLDR	HHZ	0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		0.02
		VLDR	HNE		-0.02
		VLDR	HNN		-0.01
*	24	ICOR	HHE	0.00	
		ICOR	HHZ	0.00	
		ICOR	HHN	-0.00	
		ICOR	HNZ		-0.09
		ICOR	HNE		0.01
		ICOR	HNN		0.01
*	25	VRI	HHE	0.00	
		VRI	HHZ	0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.00
*	26	TESR	HHE	-0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
		TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		0.00
	27	VOIR	HNN		-0.00
*	28	MANR	HHE	-0.00	
		MANR	HHZ	0.00	
		MANR	HHN	-0.00	
		MANR	HNZ		0.01
		MANR	HNE		-0.02
		MANR	HNN		-0.05
*	29	BIZ	HHE	-0.00	
		BIZ	HHZ	0.00	
*	30	DRBR	HHE	0.00	
		DRBR	HHZ	0.00	
		DRBR	HHN	-0.00	
		DRBR	HNZ		0.02
		DRBR	HNE		0.02
		DRBR	HNN		0.02
	31	COSR	HNZ		-0.02
		COSR	HNE		0.02
		COSR	HNN		0.02
*	32	TURR	HHE	0.00	
		TURR	HHZ	0.00	
		TURR	HHN	0.00	
	33	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	34	BIR	HHE	0.00	
		BIR	HHZ	0.00	
		BIR	HHN	-0.00	
		BIR	HNZ		-0.07
		BIR	HNE		0.05
		BIR	HNN		0.07
*	35	VASR	HHE	0.00	
		VASR	HHZ	-0.00	
		VASR	HHN	-0.00	
		VASR	HNZ		0.03
		VASR	HNE		-0.02
		VASR	HNN		0.03

*	36	AMRR	HHE	-0.00	
		AMRR	HHZ	0.00	
		AMRR	HHN	-0.00	
		AMRR	HNZ		-0.01
		AMRR	HNE		-0.00
		AMRR	HNN		0.00
*	37	TLCR	EHE	0.00	
		TLCR	EHN	-0.00	
		TLCR	EHZ	0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		0.00
		TLCR	HNN		0.00
*	38	PGOR	HHE	-0.00	
		PGOR	HHZ	0.00	
		PGOR	HHN	0.00	
		PGOR	HNZ		-0.04
		PGOR	HNE		0.03
*	39	TATR	HHE	-0.00	
		TATR	HHZ	0.00	
		TATR	HHN	0.00	
		TATR	HNZ		0.01
		TATR	HNE		-0.01
		TATR	HNN		0.01
*	40	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.01
		PLOR	HNE		0.01
		PLOR	HNN		0.01
*	41	LEOM	HHE	-0.00	
		LEOM	HHZ	0.00	
		LEOM	HHN	-0.00	
		LEOM	HNZ		0.01
		LEOM	HNE		-0.01
		LEOM	HNN		-0.01
	42	LOT	HNZ		-0.00
		LOT	HNE		-0.00
		LOT	HNN		0.00
*	43	TUDR	HHE	-0.00	
		TUDR	HHZ	0.00	
		TUDR	HHN	-0.00	
		TUDR	HNZ		0.01
		TUDR	HNE		0.01
		TUDR	HNN		0.01
*	44	SCHL	HHE	-0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.00	
		SCHL	HNZ		0.01
		SCHL	HNE		-0.01
		SCHL	HNN		0.01
	45	OZUR	HNZ		0.00
		OZUR	HNE		0.01
		OZUR	HNN		-0.01
*	46	IZVR	HHE	0.00	
		IZVR	HHZ	0.00	
		IZVR	HHN	-0.00	
		IZVR	HNZ		0.00
		IZVR	HNE		0.00
		IZVR	HNN		-0.00
*	47	EFOR	HHE	-0.00	
		EFOR	HHZ	0.00	
		EFOR	HHN	-0.00	

* Associated RO stations: 40
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	CVD1_HNE	0.30

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.00	
2	BIR_HNN	0.07	-
3	CICN_HNE	0.01	-
4	COSR_HNE	0.02	-
5	COVR_HNE	0.01	-
6	CVD1_HNE	0.30	I
7	DOPR_HNE	0.01	-
8	DRBR_HNE	0.02	-
9	DRGR_HNE	0.00	
10	GHRR_HNE	0.01	-
11	GIRR_HNN	0.01	-
12	GIUM_HNN	0.02	-
13	GRER_HNE	0.01	-
14	IASR_HNE	0.02	-
15	ICOR_HNE	0.01	-
16	IZVR_HNE	0.00	
17	JURR_HNE	0.01	-
18	LEHL_HNE	0.01	-
19	LEOM_HNE	0.01	-
20	LOT_HNE	0.00	
21	MANR_HNN	0.05	-
22	MLR_HNE	0.01	-
23	NEGRR_HNE	0.00	
24	NEHR_HNE	0.04	-
25	ODBI_HNE	0.01	-
26	ONER_HNE	0.04	-
27	OZUR_HNE	0.01	-
28	PANC_HNN	0.03	-
29	PGOR_HNE	0.03	-
30	PLOR_HNE	0.01	-
31	SCHL_HNE	0.01	-
32	SCHLR_HNE	0.00	
33	SCTR_HNE	0.01	-
34	SULR_HNE	0.04	-
35	TATR_HNE	0.01	-
36	TESR_HNE	0.00	
37	TLBR_HNE	0.00	
38	TLCR_HNE	0.00	
39	TPGR_HNN	0.01	-
40	TUDR_HNE	0.01	-
41	VASR_HNN	0.03	-
42	VLDR_HNE	0.02	-
43	VOIR_HNE		
44	VRI_HNE	0.01	-